

ABSTRACT

An air treatment device includes a housing, a filter element disposed in the housing, an air forcing device for forcing air to flow through the filter element, and a light device disposed in front of the
5 filter element for generating light and for germ killing purposes. The housing includes a pressurized compartment formed between the filter element and the air forcing device, to receive the light device. An ozone generator may supply ozone through the filter element for germ killing purposes. An oxygen generator may supply
10 oxygen out of the housing and into the environment of the users. A filter member may be used for filtering purposes, and a tray disposed below the filter member to collected filtered materials.